

# POLAR TIDE/PSI

start time: 07/28/96 00:36:57 UT

stop time: 07/28/96 09:23:00 UT

3 spins averaged

collapse option 4

\* sun pulse

standby

op

TIDE

off

PSI

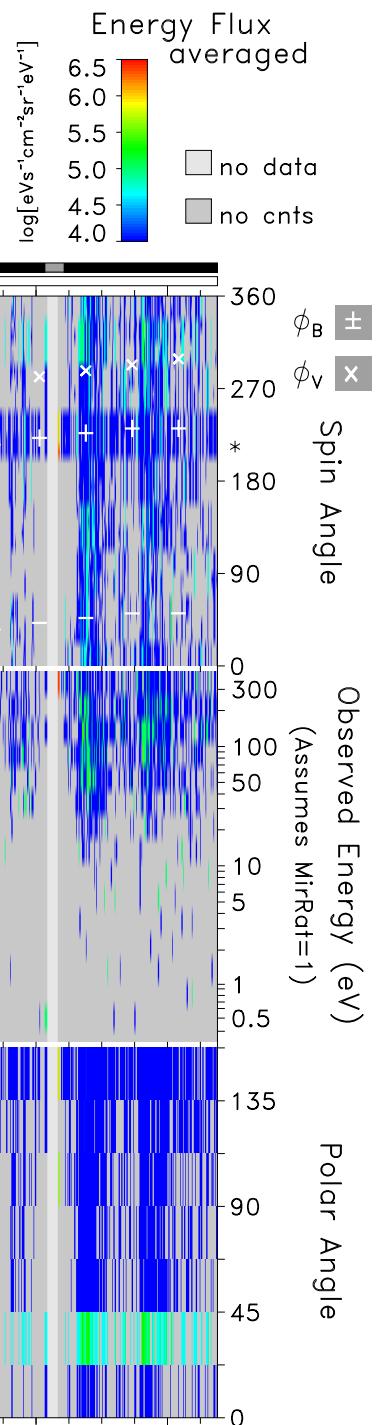
mir stp

ranges used for average:

Obs.energy: 0.32 – 411.41 eV

spin angle: 0.00° – 360.00°

polar channels: 1 – 7



time	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	3.3	4.8	6.1	7.1	7.8	8.3	8.7	8.9	8.9	Re
Lshell	3.4	8.5	21.0	51.2	100.0	100.0	100.0	65.6	42.7	
mlt	5.5	6.1	6.8	7.8	9.6	12.1	14.2	15.3	16.0	hrs
mlat	12.3	41.3	57.5	68.2	75.0	76.6	73.5	68.5	62.9	degs
invlat	57.3	70.0	77.4	82.0	84.7	85.4	84.5	82.9	81.2	degs

tide\_lz\_v6.1.0

Sat Aug 5 18:12:11 2006

plot: t9607280036\_0923\_04.esphtr.ps

no minimum subtracted

instr\_sens: sector\_sens.v3

calibration: tide\_calib.v6

mass\_calibration: mass\_calib.v7

ion\_mask: t960728\_v2.mask(0.80)

s/c potential = 0.0000

altitude: 96072801.cdf

orbit: 96072802.cdf

level-zero: 96072801.dat